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Application	on No ·	09/846,452	TICKNOW!! TA	<u> </u>	FAILI
Filing Date		April 30, 2001			
	ned Inventor	Han C. Wen	-		
Examine	r's Name:	Duong, Duc T.			·
Art Unit:		2616			
Attorney	Docket No.: _	3997P007			
				attached and applicant(s) rec	•
<u> X</u>				to Deposit Account No. 02-20	
x	future repl appropriat CFR 1.16	y that requires a petition e length of time and (2) (for extension of charge all requi crent or future re	red fees, including extension oppyred to Deposit Account No. 02	ion for extension of time for the of time fees and fees under 37
ATTACH	MENTS				
	Preliminary Am	endment			
	Amendment/Re	esponse with respect to	Office Action		
	Amendment/Re	esponse After Final Action	on (37 CFR 1.1	16) (reminder: consider filing a	a Notice of Appeal)
	Notice of Appe	al	•	, ,	
	RCE (Request	for Continued Examinat	ion)		
· :	Supplemental I	Declaration			
	Terminal Discla	aimer (reminder: if execu	ited by an attori	ney, the attorney must be prop	perly of record)
<u>X</u>	Information Dis	closure Statement (IDS))		,
X	Copies of IDS	citations (1 required refe	rence)		
	•	ension of Time	•		
<u>x</u>	Fee Transmitta	Document (that include	es a fee calcula	tion based on the type and nu	imber of claims)
		ce to Related Application			
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		s Mail Label EV 953 689	927 US		
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BLAKELY	SOKOLOFF TA	YLOR & ZAFMAN LLP			
TYPED OF	R PRINTED NAM				
SIGNATU	RE:	Jeremy Sc	huseget		
REG. NO.:	56,244				·
DATE:	February 26, 2	2007			
ADDRESS	: 12400 Wilshire	Boulevard, Seventh Floor			
	Los Angeles, 6	California 90030			
TELEPHO	NE NO.: (408) 7	20-8300			
		CERTIFICATE O	F MAILING BY F	IRST CLASS MAIL (if applicable)	
I hereby co	ertify that this cor be addressed to I	respondence is being depo Mail Stop Amendment, Con	sited with the Uni nmissioner for Pa February 26, 2	tents, P.O. Box 1450, Alexandria,	class mail with sufficient postage in VA 22313-1450
			Date of Depo	sit	
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		Signature		Date	0.71
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FEE TRANSMITTAL FOR FY 2007

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Application No.	09/846,452
Filing Date	April 30, 2001
First Named Inventor	Han C. Wen
Examiner Name	Duong, Duc T.
Art Unit	2616
Attorney Docket No.	3997P007

______ Applicant claims small entity status. See 37 CFR 1.27. METHOD OF PAYMENT (check all that apply) ______ X __ Check _____ Credit Card ______ Money Order _____ None ____ Other (please identify) ______ Deposit Account _____ Deposit Account Number : _____ 02-2666 ____ Deposit Account Name: _____ X __ The Director is Authorized to do the following with respect to the above-identified Deposit Account: _____ Charge fee(s) indicated below. ____ X __ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application. ____ Charge fee(s) indicated below except for the filing fee ____ X __ Credit any overpayments. ____ X __ Any concurrent or future reply that requires a petition for extension of time should be treated as

incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Large I	Entity	Small	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee		\$
1111	500	2111	250	Utility search fee	_ 1,000/500	\$
1311	200	2311	100	Utility examination fee	}	\$
1012	200	2012	100	Design application filing fee	J	
1112	100	2112	50	Design search fee	430/215	
1312	130	2312	65	Design examination fee	}	
1013	200	2013	100	Plant filing fee	J	
1113	300	2113	150	Plant search fee	→ 660/330	
1313	160	2313	80	Plant examination fee	}	
1004	300	2004	150	Reissue filing fee	J	
1114	500	2114	250	Reissue search fee	_ 1,400/700	
1314	600	2314	300	Reissue examination fee	}	
1005	200	2005	100	Provisional application filing	J fee	
					SUBTOTAL (1)	\$ 0.00

2. EXCESS CLAIM FEES			
	Extra Claims	Fee from below Fees Paid (\$)	
	- 20 or HP = X	<u>\$50.00</u> =	
HP = highest number of total cla Independent Claims	ims paid for, if greater than 20 - 3 or HP = 0 X	\$200.00 =	
HP = highest number of indepe	ndent claims paid for, if greater than 3		
Multiple Dependent Claims		=	
Large Entity Small Entity Fee Fee Fee Fee			
Code (\$) Code (\$)	Fee Description		
1202 50 2202 25 1201 200 2201 100	Each claim over 20 Each independent claim over 3	,	
1203 360 2203 180	Multiple dependent claims, if not paid		
1204 200 2204 100 1205 50 2205 25	Reissue: each claim over 20 and more than Reissue: each independent claim more than		
	•	BTOTAL (2) \$ 0.00	
3. APPLICATION SIZE FEE			
If the specification and drawings	exceed 100 sheets of paper, the application size ets or fraction thereof. See 35 U.S.C. 41(a)(1)(G	fee due is \$250 (\$125 for small 6) and 37 CFR 1.16(s).	
Total Sheets Extra	Number of each add'l Sheets 50 or fraction thereof	Fee from below Fees paid (\$)	
100 =	/ 50 = (round up to whole number)	X <u>\$250.00</u>	
Large Entity Small Entity			
Fee Fee Fee Fee Code (\$)	Fee Description: Application size fee for e beyond initial 100 sheets (count spec & drawing)		
1081 250 2081 125	Utility	,	,-,-
1082 250 2082 125	Design		
1083 250 2083 125 1084 250 2084 125	Plant Reissue		
100-7 200 200-7 123	1/6133446		

SUBTOTAL (3) \$ <u>0.00</u>

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) (\$) Fee Description 1051 2051 Surcharge - late filing fee or oath 130 65 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 8.800 1813 8.800 1813 Request for inter parties reexamination 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1.840* 1.840* 1805 Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal 1402 2402 250 500 Filing a brief in support of an appeal 1403 2403 500 1.000 Request for oral hearing 1451 1451 1.510 Petition to institute a public use proceeding 1,510 1452 250 500 2452 Petition to revive - unavoidable 1453 2453 750 Petition to revive - unintentional 1,500 1,400 1501 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 1503 1100 2503 550 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 1806 Submission of Information Disclosure Stmt 180.00 8021 8021 40 40 Recording each patent assignment per property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 300 1504 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 180.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jeremy Schweigert February 26, 2007 Reg. Number: <u>56,244</u> Telephone Number: <u>408-720-8300</u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Attorney's Docket No. 3997P007 Confirmation No.: 4448

<u>PATENT</u>

Examiner: Duong, Duc T.

2616

Art Unit:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Han C. Wen

Application No.: 09/846,452

Filed:

April 30, 2001

For: METHOD FOR ACCELERATING TCP

FLOWS IN COMMUNICATION

NETWORKS WITH DYNAMIC CONTROL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

_	Certificate of Express Mailing 93/01/2007 AMONDAF1 00000054 0984	16452
	"Express Mail" mailing label number: EV 953 689 927 US 01 FC:1886 Date of Deposit: February 26, 2007	180.00 OP
	I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450	,
Ву	Diame Neathery 2/26/07	

Appl. No.: 09/846,452 Filing Date: April 30, 2001 - 1/2 -

LJV/cak (10/27/04) Atty. Docket: 3997P007 Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b).
X	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
X	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
	(4) A () () () () () () ()

- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: February 26, 2007

Jeremy Schweigert Reg. No. 56,244

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

Appl. No.: 09/846,452 Filing Date: April 30, 2001 - 2/2 - LJV/c

LJV/cak (10/27/04) Atty. Docket: 3997P007

Substitute	for Form 1449	P/PTO			Complete	if Known
-	~NFOF	ΣΝΛΔ.	TION DISCLOSURI	Application Number	09/846,452	
01	· V./			Filing Date	April 30, 2001	
			NT BY APPLICAN	First Named Inventor:	Han C. Wen	
Sharpen	2002	(use as	many sheets as necessary)	Art Unit	2616	
S.	400/			Examiner Name	Duong, Duc T.	
Sheeps	1		of	1	Attorney Docket Number	3997P007
			U.S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Numbe	er-Kind Code ² (If known)			Passages or Relevant Figures Appear
	1	US-	2002/0099854 A1	07-25-2001	Jorgensen	
	2	US-	2002/0169880 A1	11-14-2002	Loguinov, et al.	
	3	US-	6,532,214 B1	03-11-2003	Rumsewicz	
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		FO	REIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	4	Lawrence S. Brakmo, et al., "TCP Vegas: New Techniques for Congestion Detection and Avoidance," Copyright 1994 ACM 0-89791-682-4-94/0008, SIGCOMM 94- 8/94, London, England, UK, pp. 24-35 (August 1994).	

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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